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		Application Number	09/942,336		
		Filing Date	August 29, 2001		
		First Named Inventor	Tetsuo Ashizawa		
		Art Unit	1637		
		Examiner Name	Hashemi, Shar S. <i>Teresa Stuebel</i>		
Sheet	1	of	3	Attorney Docket Number	HO-P02039US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TS	AA ✓	U.S. 5,853,995	12-29-1998	Lee; Cheng-Chi	
	AB ✓	U.S. 5,840,491	11-24-1998	Kakizuka; Akira	
	AC ✓	U.S. 5,834,183	11-10-1998	Orr; Harry T; Ranum; Laura P. W.; Chung; Ming-yi; Zoghbi; Huda Y.	
TS	AD ✓	U.S. 5,981,185	11-09-1999	Matson et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

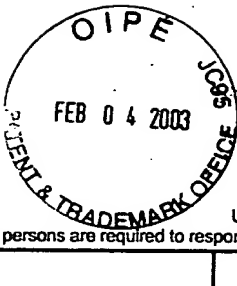
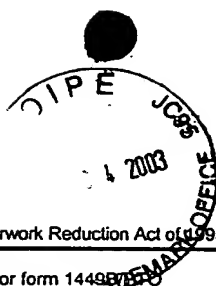
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
TS	CA ✓	Timchenko, LT and Caskey, CT; Trinucleotide repeat disorders in humans: discussions of mechanisms and medical issues; FASEB J., Dec. 1996, pp. 1589-1597; vol. 10(14).		
	CB ✓	Burgess, DL, Matasuura, T., Ashizawa, T., Noebels, JL; Genetic localization of the Ca ²⁺ channel gene CACNG2 near SCA10 on chromosome 22q13; Epilepsia, Jan. 2000, pp. 24-27; vol. 14(1).		
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	CE ✓	Matsuura, T., Achari, M., Khajavi, M., Bachinski, L.L., Zoghbi, H., Ashizawa, T. Mapping of the gene for a novel spinocerebellar ataxia with pure cerebellar signs and epilepsy; Ann. Neurol., 1999, pp. 407-411.		
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	CH ✓	Giunti, P., Stevanin, G., Worth, P.F., et al. Molecular and clinical study of 18 families with ADCA Type II: evidence for genetic heterogeneity and de novo mutation; Am. J. Hum. Genet. 1999, pp. 1594-1603, vol. 64.		
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TS	CJ ✓	Ishikawa, K., Mizusawa, H., Saito, M., Tanaka, H., et al. Autosomal dominant pure cerebellar ataxia. A clinical and genetic analysis of eight Japanese families. Brain 1996, pp. 1173-1182, vol. 119 (Pt. 4).		
	CK ✓	Cedars-Sinai scientists localize new ataxia/epilepsy gene; February 17, 1999;		

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		Group Art Unit	1637		
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Sheet	2	of	3	Attorney Docket Number	HO-P02039US1

		http://eurekaalert.org/releases/cs-css021999.html	
	CL	Biros, I., Forrest, S.M. Duplex PCR for autosomal dominant spinocerebellar ataxia testing: A nonradioactive rapid screening method; Molecular Diagnosis; http://www.wbsaunders.com/MoleDiag/abs/abs3_4/00300223.html	
TS	CM	Klockgether, T., Wullner, U., Spauschus, A., and Evert, B; The molecular biology of the autosomal-dominant cerebellar ataxias; Mov. Disord. 2000, pp. 604-612, vol. 15(4).	
	CN	David, G. et al. Cloning of the SCA7 gene reveals a highly unstable CAG repeat expansion; Nature Genet. 1997, pp. 65-70, vol. 17.	
	CO	Holmes, S.E. et al. Expansion of a novel CAG trinucleotide repeat in the 5' region of PPP2R2B is associated with SCA12; Nature Genet. 1999, pp. 391-392, vol. 23.	
	CP	Imbert, G. et al. Cloning of the gene for spinocerebellar ataxia 2 reveals a locus with high sensitivity to expanded CAG/glutamine repeats. Nature Genet. 1996, pp. 285-291, vol. 14.	
	CQ	Kawaguchi, Y. et al. CAG expansions in a novel gene for Machado-Joseph disease at chromosome 14q32.1. Nature Genet. 1994, pp. 221-228, vol. 8.	
	CR	Orr H.T. et al., Expansion of an unstable trinucleotide CAG repeat in spinocerebellar ataxia type 1. Nature Genet. 1993, pp. 221-226, vol. 4.	
	CS	Pulst S.M. et al., Moderate expansion of a normally biallelic trinucleotide repeat in spinocerebellar ataxia type 2. Nature Genet 1996, pp. 269-276, vol. 14.	
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TS	CW	Matsuura T, Yamagata T, Burgess DL, Rasmussen A, Grewal RP, Watase K, Khajavi M, Zu L, Pulst SM, Alonso E, Noebels JL, Nelson DL, Zoghbi HY, Ashizawa T. Large expansion of ATTCT pentanucleotide repeat in spinocerebellar ataxia type 10. Ann Neurol 2000;48:416. Presented at the Plenary Session of the 125th American Neurological Association Annual Meeting, 2000. Abstract submission faxed 7/15/03	
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TS	DA	Ashizawa T, Matsuura T, Rasmussen A, Grewal RP, Zu L, Pulst SM, Pandolfo M, Sasaki H, Volpini V, Yamagata T, Watase K, Burgess DL, Inoue K, Yescas P, Nagamitsu S, Momoi MY, Tashiro K, Zoghbi HY, Alonso E, Nelson DL. Founder effect of the spinocerebellar ataxia type 10 mutation in the Mexican population. Am J Hum Genet 2000;67:373. Abstract submission faxed 7/16/03	

Examiner Signature	Teresa Stnelechia	Date Considered	7/16/03
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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